

Title (en)

RECONSTITUTION MEDIUM FOR PROTEIN AND PEPTIDE FORMULATIONS

Title (de)

REKONSTITUTIONSMEDIUM FÜR PROTEIN- UND PEPTIDFORMULIERUNGEN

Title (fr)

MILIEU DE RECONSTITUTION POUR FORMULATIONS DE PROTEINES ET DE PEPTIDES

Publication

EP 1668358 A4 20061004 (EN)

Application

EP 04780174 A 20040805

Priority

- US 2004025286 W 20040805
- US 49258203 P 20030805

Abstract (en)

[origin: WO2005017526A1] Compositions useful for reconstitution of concentrated formulations containing protein/peptide pharmaceuticals are provided. The composition generally includes one or more lipids, as well as one or more alcohols that promote and stabilize the formation of (a) lipid molecular assemblies with greater protein encapsulation; (b) protein-lipid complexes and (c) protein and lipid solutions. The reconstitution medium improves the protein-lipid association that in turn alters the pharmaceutical properties.

IPC 8 full level

A61K 9/127 (2006.01); **A61K 38/16** (2006.01); **A61K 38/37** (2006.01); **A61K 38/47** (2006.01); **G01N 33/53** (2006.01); **A61K 47/10** (2006.01)

CPC (source: EP US)

A61K 9/127 (2013.01 - EP US); **A61K 38/37** (2013.01 - EP US); **A61K 38/47** (2013.01 - EP US); **A61P 43/00** (2017.12 - EP); **A61K 47/10** (2013.01 - EP US)

Citation (search report)

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- [A] BALASUBRAMANIAN S V ET AL: "LIPOSOMES AS FORMULATION EXCIPIENTS FOR PROTEIN PHARMACEUTICALS: A MODEL PROTEIN STUDY", PHARMACEUTICAL RESEARCH, NEW YORK, NY, US, vol. 17, no. 3, March 2000 (2000-03-01), pages 344 - 350, XP008005831, ISSN: 0724-8741
- See references of WO 2005017526A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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